

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Ichio YUDASAKA et al.

Group Art Unit: 2822

Application No.: 09/901,126

Filed: July 10, 2001

Docket No.: 040090.02

For: THIN FILM DEVICE PROVIDED WITH COATING FILM, LIQUID CRYSTAL PANEL
AND ELECTRONIC DEVICE, AND METHOD FOR MAKING THE THIN FILM
DEVICE

SECOND INFORMATION DISCLOSURE STATEMENT

Director of the U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR: (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. The Examiner's attention is directed to co-pending U.S. Patent Applications No. 09/901,095, No. 09/901,096, and No. 09/901,097, all filed July 10, 2001. The Examiner is respectfully requested to consider the cited application and the art cited therein during examination of the present application. Copies of these applications and references are attached hereto.
- ☒ 3. Also attached is a copy of Japanese Patent Publication No. 10-12377 as well as a complete English-language translation of this publication. This publication was prepared by an inventor of the present application.

Respectfully submitted,

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JAO:EDM/gam
Date: November 7, 2001

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DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461
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Form PTO-1449
(REV. 8-83)US Dept. of Commerce
PATENT & TRADEMARK OFFICEATTY DOCKET NO.
040090.02APPLICATION NO.
09/901,126

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT(S): Ichio YUDASAKA et al.

FILING DATE: July 10, 2001

GROUP: 2822

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	5,317,169	05/31/94	NAKANO et al.	257	40
	6,013,982	01/11/00	THOMPSON et al.	313	506
	5,895,692	04/20/99	SHIRASAKI et al.	427	557
	5,281,450	01/25/94	YANIV	349	106
	5,576,070	11/19/96	YANIV		
	Re. 36,711	05/23/00	YANIV		
	5,665,857	09/09/97	SHI	528	373
	5,540,999	07/30/96	YAMAMOTO et al.	428	411.1
	5,821,002	10/13/98	OHNISHI et al.	428	690
	6,008,828	12/28/99	FURUKI et al.	347	139
	5,281,489	01/25/94	MORI et al.	428	690
	5,274,481	12/28/93	KIM		
	5,399,390	03/21/95	AKINS		
	3,792,308	02/12/74	OTA		
	4,891,110	01/02/90	LIBMAN et al.		
	4,007,462	02/08/77	WETSEL, Jr.	427	157
	6,180,294 B1	01/30/01	SHIBA et al.	349	106
	09/901,095	07/10/01	KIMURA et al.		
	09/901,096	07/10/01	KIGUCHI et al.		
	09/901,097	07/10/01	MIYASHITA et al.		

EXAMINER

DATE CONSIDERED

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 (REV. 8-83)	US Dept. of Commerce PATENT & TRADEMARK OFFICE	ATTY DOCKET NO. 040090.02	APPLICATION NO. 09/901,126
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT(S): Ichio YUDASAKA et al.	
		FILING DATE: July 10, 2001	GROUP: 2822
FOREIGN PATENT DOCUMENTS			
	DOCUMENT NUMBER	DATE	COUNTRY
	JP-A-5-258860	10/08/93	Japan
	JP-A-7-169567	07/04/95	Japan
	JP-A-7-235378	09/05/95	Japan
	JP-A-7-294916	11/10/95	Japan
	JP-B2-5-78655	10/29/93	Japan
	JP-A-10-12377	01/16/98	Japan
	JP-A-5-283166	10/29/93	Japan
	JP-A-6-308312 (w/English abstract)	11/04/94	Japan
	JP-A-1-140188	06/01/89	Japan
	JP-A-3-192334 (w/English abstract)	08/22/91	Japan
	JP-A-6-281917 (w/English abstract)	10/07/94	Japan
	JP-A-7-134288 (w/English abstract)	05/23/95	Japan
	JP-A-3-33824 (w/English abstract)	02/14/91	Japan
	JP-A-10-12377 (w/English translation)	01/16/98	Japan
	0 431 249 A2	06/12/91	Europe
	EP 0 732 868 A1	09/18/96	Europe
	EP 0 717 439 A2	06/19/96	Europe
	EP 0 756 932 A2	02/05/97	Europe
	DE 196 03 451 A1	08/01/96	Germany
	WO 90/13148	11/01/90	WIPO
	WO 95/01871	01/19/95	WIPO
	WO 98/32783	07/30/98	WIPO
EXAMINER			DATE CONSIDERED
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				FILING DATE: July 10, 2001		GROUP: 2822	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
		KIDO, J. et al., "White Light-Emitting Organic Electroluminescent Devices Using the Poly (N-vinylcarbazole) Emitter Layer Doped with Three Fluorescent Dyes", <i>Appl. Phys. Lett.</i> , 64 (7), February 14, 1994, pp. 815-817.					
		ADACHI, Chihaya et al., "Electroluminescent Device of Organic Thin Films", <i>IEICE Technical Report</i> , Vol. 89, No. 106, June 23, 1989, pp. 49-50.					
		UCHIDA, Masao et al., "Color-Variable Light-Emitting Diode Utilizing Conducting Polymer Containing Fluorescent Dye", <i>Jpn. J. Appl. Phys.</i> , Part 2 (1993), 32 (7A), L921-L924 (Chemical Abstract, Vol. 119, No. 16).					
EXAMINER						DATE CONSIDERED	
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							